

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S33   | 359  | 348/370.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>11:34 |
| S34   | 17   | ("4475796"  <br>"4484069"  <br>"4604648"  <br>"4706168"  <br>"4893223"  <br>"4918284"  <br>"4972093"  <br>"5038258"  <br>"5185638"  <br>"5515452"  <br>"5519496"  <br>"5585616"  <br>"5615013"  <br>"5684530"  <br>"5724139"  <br>"5737122"  <br>"5822053").PN. | US-PGPUB;<br>USPAT; USOCR                               | OR               | OFF     | 2008/08/03<br>11:43 |
| S35   | 83   | 348/31.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>12:57 |
| S36   | 22   | 348/67.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>13:00 |
| S37   | 155  | 348/68.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>13:01 |
| S38   | 291  | 348/87.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/03<br>13:04 |

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| S39 | 107  | 348/70.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:09 |
| S40 | 268  | 348/203.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:11 |
| S41 | 1102 | 356/394.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:23 |
| S42 | 662  | illuminat\$3 same<br>(workpiece\$1 or<br>(work adj2 piece<br>\$1)) same camera | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:24 |
| S43 | 2    | S41 and S42  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:24 |
| S44 | 3438 | illuminat\$3 same<br>(workpiece\$1 or<br>(work adj2 piece<br>\$1))             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:24 |
| S45 | 29   | S41 and S44  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:25 |
| S46 | 137  | S44 and "348"/\$.<br>ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:26 |
| S47 | 34   | S42 and<br>galvanometer  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:30 |
| S48 | 92   | S44 and<br>galvanometer  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>13:31 |

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| S49 | 385 | 356/398.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:33 |
| S50 | 14  | S44 and S49   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:34 |
| S51 | 9   | ("4449818"  <br>"4675730"  <br>"5030008"  <br>"5153668"  <br>"5298989"  <br>"5420689"  <br>"5424838"  <br>"5535006"  <br>"5617209").PN. | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/08/03<br>13:35 |
| S53 | 2   | S49 and S42   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:37 |
| S54 | 109 | 362/5.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:39 |
| S55 | 1   | S42 and S54   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:41 |
| S56 | 1   | S54 and (workpiece<br>\$1 or (work adj2<br>piece\$1))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:42 |
| S57 | 279 | 362/11.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:42 |
| S58 | 2   | S57 and (workpiece<br>\$1 or (work adj2<br>piece\$1))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>13:42 |

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| S59 | 3   | ("5077640"  <br>"5497234"  <br>"5923020").PN.   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/08/03<br>14:26 |
| S60 | 15  | ("3617759"  <br>"3757125"  <br>"3860935"  <br>"4061914"  <br>"4603976"  <br>"4805175"  <br>"4893223"  <br>"5091636"  <br>"5185638"  <br>"5280161"  <br>"5350909"  <br>"5463213"  <br>"5479011"  <br>"5497234"  <br>"5661290").PN. | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/08/03<br>14:27 |
| S61 | 322 | 362/18.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>14:35 |
| S62 | 1   | S61 and (workpiece<br>\$1 or (work adj2<br>piece\$1))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>14:35 |
| S64 | 4   | (illuminat\$3 with<br>(bright or dark) with<br>field) and (S64 or<br>S57 or S61)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>14:37 |
| S65 | 27  | (illuminat\$3 with<br>dark with field)<br>same specular\$2<br>same reflect\$3<br>same feature\$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>14:42 |
| S66 | 163 | (illuminat\$3 with<br>dark with field)<br>same specular\$2<br>same reflect\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>14:43 |
| S67 | 219 | (illuminat\$3 with<br>dark with field)<br>same (reflect\$3 with<br>angle)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/03<br>16:01 |

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| S68 | 1014 | (illuminat\$3 with dark with field) same (inspect\$3 or observ\$3)                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>16:05 |
| S69 | 41   | S68 and "348"/\$. ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>16:06 |
| S70 | 398  | S68 and "356"/\$. ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>16:07 |
| S71 | 17   | (illuminat\$3 with dark with field) same (inspect\$3 or observ\$3) same attenuat\$3 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>16:14 |
| S72 | 2    | (illuminat\$3 with dark with field) same (reflect\$3 with angle) same attenuat\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>16:15 |
| S73 | 215  | illuminat\$3 same (reflect\$3 with angle) same attenuat\$3                          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>16:16 |
| S74 | 21   | S68 and "362"/\$. ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/03<br>16:20 |

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